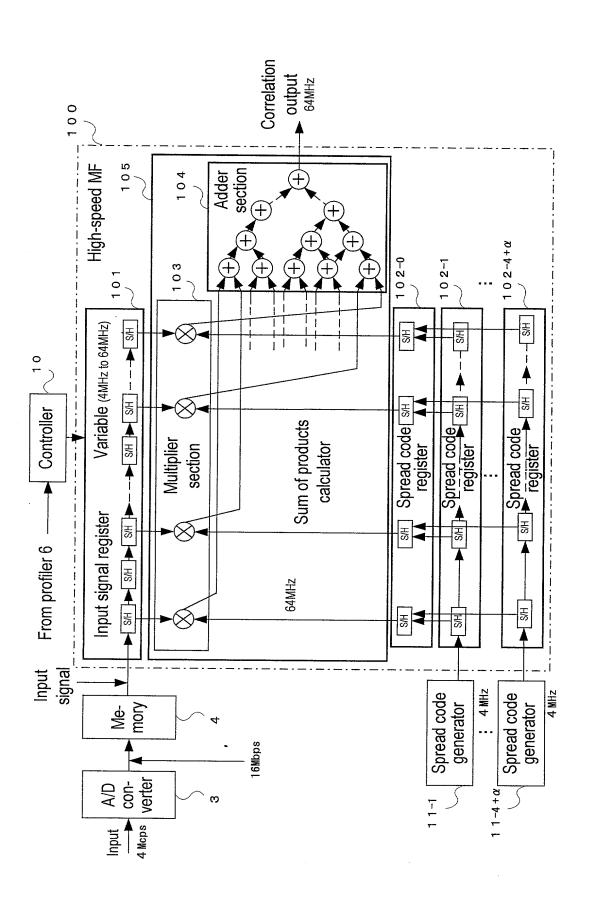
i .





Standard transfer Processing time speed 16MHz of 1 sample Standard transfer Processing time speed 16MHz of 1 sample Standard transfer Processing time speed 16MHz of 1 sample Standard transfer Processing time speed 16MHz of 1 sample 4 users at 64 MHz Standard transfer Execute correlation Processing time speed 16MHz calculation for of 1 sample

Transfer speed

FIG.2A

Standard transfer Processing time speed 16MHz of 1 sample Execute correlation 4 users at 64 MHz calculation for Standard transfer Processing time speed 16MHz of 1 sample of 1 sample of 1 sample 32MHz | 32MHz Processing | Processing Execute correlation 2 users at 64 MHz change division calculation for Double Execute correlation 8 users at 64 MHz change division 1/2 Processing time calculation for Transfer speed of 1 sample 8MHz 2 \* 1

FIG.2B

